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TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

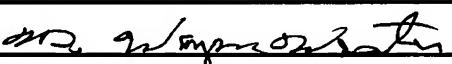
Total Number of Pages in This Submission

Application Number	10/647,093
Filing Date	08/22/2003
First Named Inventor	Frank DePaul
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	24392

## ENCLOSURES (Check all that apply)

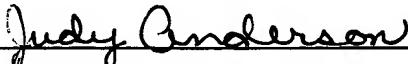
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input checked="" type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Thorpe North & Western, LLP		
Signature			
Printed name	M. Wayne Western		
Date	8/18/2005	Reg. No.	22,788

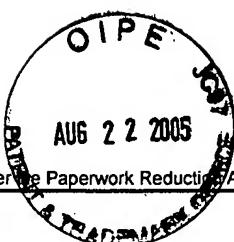
## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Judy Anderson	Date	8/18/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: DePaul, FrankApplication No./Patent No.: 10/647,093 Filed/Issue Date: 08/22/2003Entitled: LUBRICATING OIL RECONDITIONING DEVICE AND PROCESSRefined Global Solutions, Inc., a corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest; or
2.  an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 015831, Frame 0456, or for which a copy thereof is attached.

OR

B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_

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The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Signature

M. Wayne Western

Printed or Typed Name

Attorney for Applicant

Title

Date

801 566 6633

Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



UNITED STATES PATENT AND TRADEMARK OFFICE

AUG 22 2005

FILING OR 371 (c) DATE

APPLICATION NUMBER

10/647,093

FIRST NAMED APPLICANT

ATTY. DOCKET NO./TITLE

08/22/2003

Frank DePaul

DEP-03

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
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24392

CONFIRMATION NO. 9866



\*OC00000015588052\*

OLSON & HIERL, LTD.  
36th Floor  
20 North Wacker Drive  
Chicago, IL 60606

Date Mailed: 03/29/2005

**NOTICE REGARDING POWER OF ATTORNEY**

This is in response to the Power of Attorney filed 06/21/2004. The Power of Attorney in this application is not accepted for the reason(s) listed below:

- The Power of Attorney is from an assignee and the Certificate required by 37 CFR 3.73(b) has not been received.

MAMYE I WAGSTAFF  
MAMYE I WAGSTAFF  
1700 (571) 272-1057

FORMER ATTORNEY/AGENT COPY



PATENT APPLICATION  
DOCKET NO. 24392

IN THE UNITED STATES PATENT & TRADEMARKS OFFICE

ART UNIT:

EXAMINER: Unknown

APPLICANT: DePaul, Frank

SERIAL NO.: 10/647,093

FILED: 8/22/2003

CONFIRM. NO.:

FOR: LUBRICATING OIL RECONDITIONING  
DEVICE AND PROCESS

REVOCATION OF POWER OF  
ATTORNEY AND CHANGE OF  
CORRESPONDENCE ADDRESS

CERTIFICATE OF MAILING  
UNDER 37 C.F.R. § 1.8

DATE OF DEPOSIT: 3/14/2005

I hereby certify that this paper or fee (along with any paper or fee referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Jeffrey Sargent*

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir/Madam:

Refined Global Solutions, Inc., a corporation, organized and existing under the laws of the State of Utah, having a business address of 14852 South Heritagecrest Way, Suite C, Riverton, Utah 84065, has appointed as its attorneys and/or agents all registered patent practitioners/attorneys associated with Customer Number 20,551; all with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. An executed Power of Attorney is submitted concurrently herewith

All correspondence concerning this application should be directed to **Erik S. Erickson** at the address associated with the above-mentioned Customer Number. (Even though an attorney is listed, please associate the above-mentioned Customer Number with this case.).

All previous powers of attorney with regard to these matters are hereby revoked.

Revocation Of Power Of Attorney  
And Change Of Correspondence Address  
Page 2

Dated this 14<sup>th</sup> day of March, 2005.

By



Erik S. Erickson  
Reg No. 48,954  
Thorpe North & Western, LLP  
PO Box 1219  
Sandy UT 84091-1219

**POWER OF ATTORNEY**

**Refined Global Solutions, Inc.**, a corporation organized and existing under the laws of the State of Utah, having a business address of 14852 South Heritagecrest Way, Suite C, Riverton, Utah 84065, owner of the all right, title and interest in the invention entitled **LUBRICATING OIL RECONDITIONING DEVICE AND PROCESS**, the specification of which was filed on 08/22/2003 as THORPE NORTH & WESTERN, LLP Docket No. 24392, and given U.S. Patent Application Serial No. 10/647,093; and empowered to prosecute the U.S. and foreign applications on behalf of the inventor(s), hereby appoint as its attorneys and/or agents all registered patent practitioners/attorneys associated with Customer Number **20,551**; all with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

All correspondence concerning this application should be directed to **Erik S. Erickson** at the address associated with the above-mentioned Customer Number. (Even though an attorney is listed, please associate the above-mentioned Customer Number with this case.)

Signed at Sandy, Utah, this 14<sup>th</sup> day of March, 2005.

**Refined Global Solutions, Inc.**

Signed:   
Matt Luntz

Title: Vice President



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231



MARCH 29, 2005

PTAS

\*500025114A\*

002/004

THORPE NORTH & WESTERN, LLP  
8180 SO. 700 E.  
P.O. BOX 1219  
SANDY, UT 84091-1219

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/28/2005

REEL/FRAME: 015831/0456  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNEE:  
DEPAUL, FRANK

DOC DATE: 03/03/2005

ASSIGNEE:  
REFINED GLOBAL SOLUTIONS, INC.  
14852 SO. HERITAGECREST WAY, SUITE  
C  
RIVERTON, UTAH 84065

SERIAL NUMBER: 10647093  
PATENT NUMBER:  
TITLE: LUBRICATING OIL RECONDITIONING DEVICE AND PROCESS

FILING DATE: 08/22/2003  
ISSUE DATE:

015831/0456 PAGE 2

ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

WHEN RECORDED RETURN TO:

ATTORNEY DOCKET NO. 24392

Erik S. Erickson  
THORPE NORTH & WESTERN, LLP  
P.O. BOX 1219  
SANDY, UTAH 84091-1219

## A S S I G N M E N T

WHEREAS, I, Frank DePaul, resident of the state of Illinois, whose postal mailing address is 22481 Foxtail Drive, Lake Zurich, Illinois 60047 (hereinafter "Assignor") have invented a certain new and useful improvement in a LUBRICATING OIL RECONDITIONING DEVICE AND PROCESS for which an application for United States Letters Patent was filed on 08/22/2003, and given U.S. Patent Application Serial No. 10/647,093; and

WHEREAS, Refined Global Solutions, Inc., a corporation, organized and existing under the laws of the State of Utah, having a business address of 14852 South Heritagecrest Way, Suite C, Riverton, Utah 84065 (hereinafter "Assignee"), is desirous of acquiring the entire right, title, and interest in the same; *NOTE: SEE ASSIGNMENT OF TECHNOLOGY AND  
PROPERTY AGREEMENT DATED JULY 2003* *7/2003*

NOW, THEREFORE, in consideration of one dollar (\$1.00) and other good and valuable consideration paid to me by the Assignee, the receipt and sufficiency whereof is hereby acknowledged, I the said Assignor, hereby grant and assign unto the said Assignee, my entire right, title and interest in said invention and in all patent applications based thereon, including but not limited to the above identified United States Patent Application and in all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries; the right, power and authority to file and prosecute U.S. and foreign patent applications on said invention, and to do so in its own name wherever such right may be legally exercised, and including the right to claim the priority and benefits of the International Convention for such applications; and the right to bring actions for infringement of any right in said invention in its own name, including past infringement, in any jurisdiction.

Assignment of US Patent Application  
Page 2 of 2

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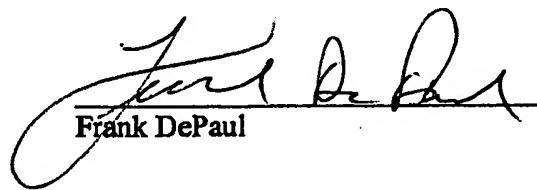
I hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all Letters Patent on said invention to the said Assignee as the owner of my entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

I hereby agree, without further consideration and without expense to me, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of me to make this Assignment fully effective, including, by way of example but not of limitation, the following: prompt execution of all original, divisional, substitution, reissue, and other United States and foreign patent applications on said invention, and all lawful documents as requested by the Assignee to further the prosecution of any of such patent applications; cooperation to the best of my ability including, but not limited to, the execution of all lawful documents, the production of evidence in any actions or proceedings concerning the invention, including, but not limited to, nullification, reissuing, extension, and infringement proceedings involving said invention.

This assignment and agreement shall be binding upon my heirs and legal representatives.

Assignment of US Patent Application  
Page 3 of 3

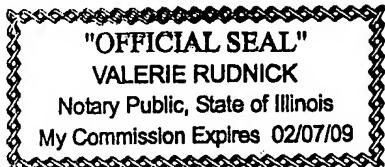
Executed this 3 day of MARCH, 2005 at \_\_\_\_\_.



Frank DePaul

STATE OF Illinois )  
: ss  
County of Willie )

Before me personally appeared Frank DePaul and acknowledged the foregoing  
instrument to be his free act and deed this 3 day of MARCH, 2005.



Valerie Rudnick  
Notary Public